### PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Takashi Suzuki

Atty. Docket No. 107156-00203

Serial No.: 10/665,208

Examiner: Not Assigned

Filed: September 22, 2003

Art Unit: Not Assigned

For: VOICE COIL BOBBIN

#### INFORMATION DISCLOSURE STATEMENT

Director of the U.S. PTO P.O. Box 1450 Alexandria, VA 22313-1450

Date: May 26, 2004

Sir:

 $\boxtimes$ 

1.

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

$\boxtimes$	merits	This Information Disclosure Statement is being filed (a) within three months U.S. filing date, OR (b) before the mailing date of a first Office Action on the in the present application, OR (c) accompanies a Request for Continued ination. No certification or fee is required.
	2. after ti merits	This Information Disclosure Statement is being filed more than three months he U.S. filing date AND after the mailing date of the first Office Action on the , but before the mailing date of a Final Rejection or Notice of Allowance.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).

	Ц	c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
	Allowa the Info amour charge	This Information Disclosure Statement is being filed more than three months ne U.S. filing date and after the mailing date of a Final Rejection or Notice of ince, but before payment of the Issue Fee. Applicant(s) hereby petition(s) that formation Disclosure Statement be considered. Attached is our check in the int of \$180.00 in payment of the petition fee under 37 CFR §1.17(i)(1). Please any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 added to ensure consideration of the disclosed information.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
$\boxtimes$	4. langua informa	The references were cited in a counterpart foreign application. An English ge version of the foreign search report is attached for the Examiner's ation.
$\boxtimes$	4. attache	An English-language Abstract of the non-English language references is ed hereto.

Respectfully submitted,

George E Oram, Jr. Registration No. 27,931

Customer No. 004372 ARENT FOX PLLC 1050 Connecticut Avenue, N.W., Suite 400 Washington, D.C. 20036-5339

Tel: (202) 857-6000 Fax: (202) 638-4810

GEO/bgk

MAY 2 6 2004 E

**FORM PTO-1449** 

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

	Sheet <u>1</u> of <u>1</u>
ATTY, DOCKET NO.	SERIAL NO.
107156-00203	10/665,208
APPLICANT	
T. Suzuki	

GROUP

Not Assigned

FILING DATE

September 22, 2003

# LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

IIS P	ATENT	DOCH	RACKITO

				T DOCUMENTO		, <u>,</u>	
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						
	AC						
	AD			· · · · · · · · · · · · · · · · · · ·			
	AE						
	AF						

#### FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRA YES	ANSLAT NO F	<u>ÍION</u> PART.
AG								
АН		•						
 Al								
AJ		_					-	
AK								

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	<u> </u>	THER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	AL	Abstract Only, JP 03 126400, May 29, 1991, Junichi Kuramochi, Mitsubishi Electric Corp.
J	АМ	Abstract Only, JP 57 014280, Jan. 25, 1982, Katsumi Kinoshita, Pioneer Electronic Corp.
	AN	Abstract Only, JP 01 060100, Mar. 7, 1989, Yasuhiro Shibata, Foster Electric Co. Ltd.
	AO	Abstract Only, JP 55 077297, June 10, 1980, Akito Yamaguchi, Matsushita Electronic Ind Co., Ltd.

EXAMINER		DATE CONSIDERED		
*EXAMINER:	Initial if reference considered, whether or not citation is in	n conformance with MPEP 609; Draw line through citation if not in		